

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/528363	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L2	5	((ZHENGGUO) near2 (LI)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L3	122	((FENG) near2 (PAN)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L4	51	((KENG) near2 (LIM)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L5	51	((KENG) near2 (LIM)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L6	2	((DAJUN) near2 (WU)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L7	15	((RONGSHAN) near2 (YU)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L8	1	((GENAN) near2 (FENG)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L9	1	((DUSHENG) near2 (WANG)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/09/21 17:00
L10	3000	(rate near control\$4) same (bandwidth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L11	724	L10 and (frame near rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L12	196	((target near buffer near level) or (VBV or (virtual near buffer near verif\$4))) same (frame near rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L13	14	L11 and L12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L14	59	L11 and (frame near (posit \$4 or locat\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00

L15	3279	(375/240.12).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/09/21 17:00
L16	6	L14 and L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L17	191	encod\$4 near (time or durat\$4) same (("I" or intra) near frame)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L18	5	L12 and L17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L19	821	(determin\$4 or calculat\$4) same (frame near rate) same (bandwidth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L20	5	L19 and (target near buffer near level)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L21	39	("20030028170" "4744787" "5134476" "5147297" "5320731" "5405317" "5573503" "5685837" "5717464" "5872598" "6043844" "6091774" "6091776" "6141380" "6212232" "6219343" "6229849" "6263020" "6366614" "6731977").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L22	10	L21 and (bandwidth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L23	11	(target near buffer near level) same (frame near rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L24	2	"6118187".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L25	2	"6118187".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00

L26	2	"6118817".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L27	1	10/540891	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L28	1	10/521116	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L29	2	"6118817".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L30	1	L29 and (frame near rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L31	2092	(determin\$4 or detect\$4 or estimat\$4 or calculat \$4) same (buffer near level)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L32	23	L31 and (frame near complex\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L33	0	("2008/0151998").URPN.	USPAT	NEAR	ON	2010/09/21 17:00
L34	129	L31 and (frame near (complex\$4 or bit))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L35	76	L34 and (rate adj control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L36	4452	(start\$4 or begin\$4) same ((encod\$4 or cod\$4 or compress\$4) and (decod \$4 or decompress\$4)) same (delay\$4 or pause)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L37	407	L36 and (rate adj control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00

L38	191	encod\$4 near (time or durat\$4) same ("I" or intra) near frame)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L39	4	L37 and L38	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L40	4964	encod\$4 near (time or durat\$4) same (frame or picture or image)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L41	88	L37 and L40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L42	2	"7197072".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L43	30	(encoder and decoder) adj delay	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L44	3	L43 and (rate near control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/21 17:00
L50	3645	((375/240.12) or (375/240.14)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/09/21 17:03

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L46	68	encod\$4 near (time or durat\$4) same ("I" or intra) near frame)	USPAT; UPAD	NEAR	ON	2010/09/21 17:02
L47	20	(encoder and decoder) adj delay	USPAT; UPAD	NEAR	ON	2010/09/21 17:02
L48	1041	(determin\$4 or detect\$4 or estimat\$4 or calculat\$4) same (buffer near level)	USPAT; UPAD	NEAR	ON	2010/09/21 17:02
L49	2777	375/240.12	USPAT; UPAD	NEAR	ON	2010/09/21 17:02

L51	18	((375/240.12) or (375/240.14)).CCLS.	UPAD	OR	OFF	2010/09/21 17:03
L52	4	(target near buffer near level) same (frame near rate)	USPAT; UPAD	NEAR	ON	2010/09/21 17:03
L53	0	(rate adj control) same (frame adj rate) same (bandwidth)	USPAT; UPAD	NEAR	ON	2010/09/21 17:04
L54	0	(rate adj control) same (frame adj rate) same (bandwidth) same (skip near frame\$1)	USPAT; UPAD	NEAR	ON	2010/09/21 17:04
L55	0	(rate near control) same (frame near rate) same (bandwidth) same (skip near frame\$1)	USPAT; UPAD	NEAR	ON	2010/09/21 17:05
L56	0	((buffer or memory) near (level or fullness)) same (frame near2 rate) same (locat\$4 or posit\$4) same ("P" or "B" or inter) near frame \$1)	USPAT; UPAD	NEAR	ON	2010/09/21 17:06
L57	0	(determin\$4 or calculat \$4 or estimat\$4) same (target or ideal) near ((encod\$4 or compress \$4 or cod\$4) near (time or period)) same (inter or ("P" or "B") near frame\$1)	USPAT; UPAD	NEAR	ON	2010/09/21 17:07
L58	7	(actual or real or target) same (averae or sum) near (encod\$4 or cod\$4 or compress\$4) same (interval or period)	USPAT; UPAD	NEAR	ON	2010/09/21 17:09
L59	0	((actual or real or target) same (averae or sum) near (encod\$4 or cod\$4 or compress\$4) same (interval or period)).clm.	USPAT; UPAD	NEAR	ON	2010/09/21 17:10
L60	708	(estimat\$4 or determin \$4 or calculat\$4) same ((buffer or memory or cache or storage) near fullness or occupan\$4 or level) near complexity	USPAT; UPAD	NEAR	ON	2010/09/21 17:12
L61	0	46 and 60	USPAT; UPAD	NEAR	ON	2010/09/21 17:12

L62	48	((estimat\$4 or determin\$4 or calculat\$4) same ((buffer or memory or cache or storage) near fullness or occupan\$4 or level) near complexity).clm.	USPAT; UPAD	NEAR	ON	2010/09/21 17:12
L63	4	(encod\$4 near (time or durat\$4) same ("I" or intra) near frame)).clm.	USPAT; UPAD	NEAR	ON	2010/09/21 17:13

9/21/2010 5:14:16 PM

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